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EPA NPDES Permit Numbe	r: NHR042004	5/1/07,
MaDEP Transmittal Numbe	r: W-	Lewed
Annual Report Number		
& Reporting Period:	No. 4: April 2006- April 2007	

NPDES PII Small MS4 General Permit Annual Report

Part I. General Information

Contact Person: Kenneth Robichaud	Title: Asst. County Administrator
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Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: Was A Tollow
Printed Name: Kenneth Robichaud
Title: Asst. County Administrator
Date:04/27/2007

Part II. Self-Assessment

Part III. Summary of Minimum Control Measures

1. Public Education and Outreach

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
1.3 Revised	SWMP into County Government Week	Compliance Officer	Speaking to students	Continue to deliver to students participating in Government week. This is to schools who participate in County Government week.	Will continue with program.
1.2					
Revised					
Revised					
Revised					
Revised	,				
Revised		-			

2. Public Involvement and Participation

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
2.1 Revised	Public Info Meeting	Compliance Officer	Clean up of Cocheco river in Rochester	Scheduled a cleanup of a portion of Cocheco River from Farmington to Downtown Rochester on May 12 th ,2007	Yearly effort
Revised					
Revised					
Revised					
Revised					•
Revised			<u> </u>		

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3. Illicit Discharge Detection and Elimination

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
3.2 Revised	Monthly Inspections	Compliance Officer	Written inspections	Changed to quarterly inspections. Unless illicit discharged into system, then monthly inspections.	Continue with quarterly inspections.
3.3 Revised	Monthly perimeter inspections	Compliance Officer	Written inspections	Changed to quarterly inspections, unless a report of illicit discharge is reported.	Continue with quarterly inspections.
Revised				-	
Revised				-	
Revised					
Revised				-	

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4. Construction Site Stormwater Runoff Control

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
4.2 Revised	New Construction	Construction manager	Erosion prevention controls	No new construction	Will monitor all new construction if any.
Davidad				_	
Revised					
Revised				-	
Revised				-	
Revised				-	
Revised				-	
4a. A	dditions	1			

5. Post-Construction Stormwater Management in New Development and Redevelopment

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
5.4 Revised	Budget for connection	Compliance officer	Hook up swales to detention pond	Budget for 2007	Will connect to pond in year 2009.
Revised					
5a. A	dditions				

6. Pollution Prevention and Good Housekeeping in Municipal Operations

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
6.1	Spreading of sand during winter months	Maintenance Dept.	Limiting amount of sand spread on parking lot	Measurable less amount of sand salt mix	Same goal on each year.
Revised					
6.2	Sweeping of parking lots	Maintenance Dept.	Sweep lots more often	Less sand buildup and being carried to detention pond.	Continue with program
Revised					
6.3 Revised	Control litter in and and around pond	Community Corrections	Keeping pond litter free	No litter	Monthly program during snow free months
6.6	Control invasive species in pond area.	Community Corrections	Eradicate purple loosestrife.	Keeping evasive plants out of pond. Will work with UNH extension to	Continue with program
Revised				identify plants that need removal.	
Revised					
Revised					

	 			
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7. BMPs for Meeting Total Maximum Daily Load (TMDL) Waste Load Allocations (WLA) << if applicable>>

BMP ID#	BMP Description	Responsible Dept./Person Name	Measurable Goal(s)	Progress on Goal(s) – Permit Year 4 (Reliance on non-municipal partners indicated, if any)	Planned Activities – Permit Year 5
Revised				•	
Revised					
Revised					
Revised					•
Revised					
Revised					
7a. A	dditions				

7b. WLA Assessment

Part IV. Summary of Information Collected and Analyzed

Part V. Program Outputs & Accomplishments (OPTIONAL)

Programmatic

Stormwater management position created/staffed	(y/n)	N
Annual program budget/expenditures	(\$)	0

Education, Involvement, and Training

Estimated number of residents reached by education program(s)	(# or %)	
Stormwater management committee established	(y/n)	N
Stream teams established or supported	(# or y/n)	
Shoreline clean-up participation or quantity of shoreline miles cleaned	(y/n or mi.)	
Household Hazardous Waste Collection Days		
days sponsored	(#)	
 community participation 	(%)	
material collected	(tons or gal)	•
School curricula implemented	(y/n)	Y
		-

Legal/Regulatory

	In Place Prior to Phase II	Under Review	Drafted	Adopted
Regulatory Mechanism Status (indicate with "X")				
 Illicit Discharge Detection & Elimination 	Х			
 Erosion & Sediment Control 	X			
 Post-Development Stormwater Management 	х			
Accompanying Regulation Status (indicate with "X")		<u> </u>	 	
 Illicit Discharge Detection & Elimination 				
Erosion & Sediment Control				
Post-Development Stormwater Management				

Mapping and Illicit Discharges

Outfall mapping complete	(%)
Estimated or actual number of outfalls	(#)
System-Wide mapping complete	(%)
Mapping method(s)	
Paper/Mylar	(%)
CADD	(%)
• GIS	(%)
Outfalls inspected/screened	(# or %)
Illicit discharges identified	(#)
Illicit connections removed	(#)
	(est. gpd)
% of population on sewer	(%)
% of population on septic systems	(%)

Construction

Number of construction starts (>1-acre)	(#)	
Estimated percentage of construction starts adequately regulated for erosion and sediment control	(%)	
Site inspections completed	(# or %)	
Tickets/Stop work orders issued	(# or %)	
Fines collected	(# and \$)	
Complaints/concerns received from public	(#)	

Post-Development Stormwater Management

Estimated percentage of development/redevelopment projects adequately regulated for post-	(%)	
construction stormwater control		
Site inspections completed	(# or %)	
Estimated volume of stormwater recharged	(gpy)	

Operations and Maintenance

Average frequency of catch basin cleaning (non-commercial/non-arterial streets)	(times/yr)
Average frequency of catch basin cleaning (commercial/arterial or other critical streets)	(times/yr)
Total number of structures cleaned	(#)
Storm drain cleaned	(LF or mi.)
Qty. of screenings/debris removed from storm sewer infrastructure	(lbs. or tons)
Disposal or use of sweepings (landfill, POTW, compost, recycle for sand, beneficial use, etc.)	
Cost of screenings disposal	(\$)

Average frequency of street sweeping (non-commercial/non-arterial streets)	(times/vr)	
(non commercial non arterial streets)	(unics/yi)	

Average frequency of street sweeping (commercial/arterial or other critical streets)	(times/yr)
Qty. of sand/debris collected by sweeping	(lbs. or tons)
Disposal of sweepings (landfill, POTW, compost, beneficial use, etc.)	(location)
Cost of sweepings disposal	(\$)
Vacuum street sweepers purchased/leased	(#)
Vacuum street sweepers specified in contracts	(y/n)
Reduction in application on public land of: ("N/A" = never used; "100%" = elimination)	
 Fertilizers 	(lbs. or %)
 Herbicides 	(lbs. or %)
 Pesticides 	(lbs. or %)
Anti-/De-Icing products and ratios	% NaCl
	% CaCl ₂
	% MgCl ₂
	% CMA
	% Kac
	% KCl
	% Sand
Pre-wetting techniques utilized	(y/n)
Manual control spreaders used	(y/n) ·
Automatic or Zero-velocity spreaders used	(y/n)
Estimated net reduction in typical year salt application	(11 0/)

Salt pile(s) covered in storage shed(s)

Storage shed(s) in design or under construction

Estimated net reduction in typical year salt application

(lbs. or %)

(y/n) (y/n)